

BEFORE
PENNSYLVANIA PUBLIC UTILITY COMMISSION

In re: Application of the Department of Transportation of the Commonwealth of Pennsylvania for the approval to replace the existing superstructure of the bridge carrying SR 0316 over the two tracks of the Norfolk Southern Railway Company (DOT# 534 628 U) in the Borough of Chambersburg, Franklin County; and the allocation of costs incident thereto. Application Docket No. _____

TO THE PENNSYLVANIA PUBLIC UTILITY COMMISSION:

1. The name and address of the applicant are Commonwealth of Pennsylvania, Department of Transportation, Michael S. Gillespie, P.E., Assistant District Executive for Design, Engineering District 8-0, 2140 Herr Street, Harrisburg, Pennsylvania 17103-1699.
2. The name and address of attorney for the applicant are Andrew S. Gordon, Chief Counsel, Commonwealth of Pennsylvania, Department of Transportation, Office of Chief Counsel, P.O. Box 8212, Harrisburg, Pennsylvania 17105-8212.
3. The applicant is an agency of the Commonwealth of Pennsylvania, organized and existing under the Administrative Code of 1929, 71 P.S. § 511, et. seq. and generally 36 P.S. § 670 – 401 et. seq.
4. It is desirable to replace the entire existing superstructure of the bridge carrying SR 0316, Section 009, over the two tracks of the Norfolk Southern Railway Company (DOT# 534 628 U) in the Borough of Chambersburg. Attached as Exhibit A are selected sheets of the preliminary Right-of-Way Drawings. The location map is attached as Exhibit 'B'.
5. The names and addresses of the persons, parties and entities concerned in, or affected by the proposed construction, to the best of the applicant's knowledge, are listed on the Certificate of Service.
6. The subject bridge is located on SR 0316, from Segment 0350 Offset 3104 to Segment 0350 Offset 3272 (Station 705+86 to Station 707+54) for a length of 168 feet and said crossing should be altered as indicated. The subject crossing is located at approximately Station 706+70. The current ADT is 10,366 vehicles with 3% trucks. The 2026 ADT is anticipated to be 12,901 vehicles and 6% trucks. The existing horizontal clearances will be maintained. The existing vertical clearance of 20'-6" will be increased to 22'-0". This state route is classified as an Urban Principal Arterial.
7. This project is funded using 80% Federal Funds and 20% State Funds for design and 100% State Funds for construction. The estimated construction cost is \$ 4,857,000.

8. This project is necessary and proper for the safety and convenience of the public.
9. A conference of all parties of interest should be held to discuss the proposed improvement.

Wherefore, applicant prays your Honorable Commission to approve the application.

Respectfully submitted,

Michael S. Gillespie, P.E.
Assistant District Executive - Design
Engineering District 8-0
Department of Transportation

RE: Application of the Department of Transportation Application
of the Commonwealth of Pennsylvania for the Docket No. _____
approval to replace the existing superstructure
of the bridge carrying SR 0316 over the two
tracks of the Norfolk Southern Railway
Company (DOT# 534 628 U) in the Borough
of Chambersburg, Franklin County;
and the allocation of costs incident thereto.

VERIFICATION

I, Gregory J. Vaughn, hereby state that the facts above set forth are true and correct to the best of my knowledge, information and belief and that I expect to be able to prove the same at a hearing held in this matter. I understand that the statements herein are made subject to the penalties of 18 Pa.C.S. § 4904 (relating to unsworn falsification to authorities).

Date: _____

Gregory J. Vaughn
District Grade Crossing Administrator
Engineering District 8-0
Department of Transportation

RE: Application of the Department of Transportation of the Commonwealth of Pennsylvania for the approval to replace the existing superstructure of the bridge carrying SR 0316 over the two tracks of the Norfolk Southern Railway Company (DOT# 534 628 U) in the Borough of Chambersburg, Franklin County; and the allocation of costs incident thereto.

Application
Docket No. _____

CERTIFICATE OF SERVICE

I hereby certify that I have this day served a true copy of the foregoing document upon the participants listed below, in accordance with the requirements of 52 Pa. Code § 1.54, by first class mail, postage prepaid:

Mark J. Chappell, P.E., Chief
Utilities & Right-of-Way
Bureau of Design
Pennsylvania Department of Transportation
P.O. Box 3362
Harrisburg, PA 17105-3362

Michael S. Gillespie, P.E.
Assistant District Executive – Design
Engineering District 8-0
Pennsylvania Department of Transportation
2140 Herr Street
Harrisburg, PA 17103-1699
Attention: Mr. Greg Vaughn

Mr. Tom Bracey
Norfolk Southern Corporation
1200 Peachtree Street
Atlanta, GA 30309

Mr. David Wyatt
Norfolk Southern Corporation
1200 Peachtree Street
Atlanta, GA 30309

Mr. Randy Noe
Norfolk Southern Corporation
3 Commercial Place
Norfolk, VA 23510

Mr. G. Warren Elliot, Chairman
Franklin County Commissioners
14 North Main St.
Chambersburg, PA 17201

Mr. Eric W. Oyer, Manager
Borough of Chambersburg
100 South Second Street
Chambersburg, PA 17201

Mr. Mike Brown
Sprint Nextel
480 Williamsport Pike, Suite 3
Martinsburg, WV 25401

Mr. Leo Hilbert, Network Engineer
Sprint
122 Baltimore St.
P.O. Box 896
Hanover, PA 17331

Ms. Lisa Marinelli
Allegheny Power
Real Estate Services
800 Cabin Hill Drive
Greensburg, PA 15601

Dated this _____ day of _____, 2009

Gregory J. Vaughn
District Grade Crossing Administrator
Engineering District 8-0
Department of Transportation

10\08\2009 PLOTTED

D-3012 CADP 102-90 REVISED (10-04)

OPERATOR: FILE NAME: X:\88005\8810_01\CV\11\ROW\AP\ons\VRW_PL01.dgn (Default)

BM "B" ELEV 642.94
24' RT STA 704+48.09
RR SPIKE IN UTILITY POLE #BTCO 2067

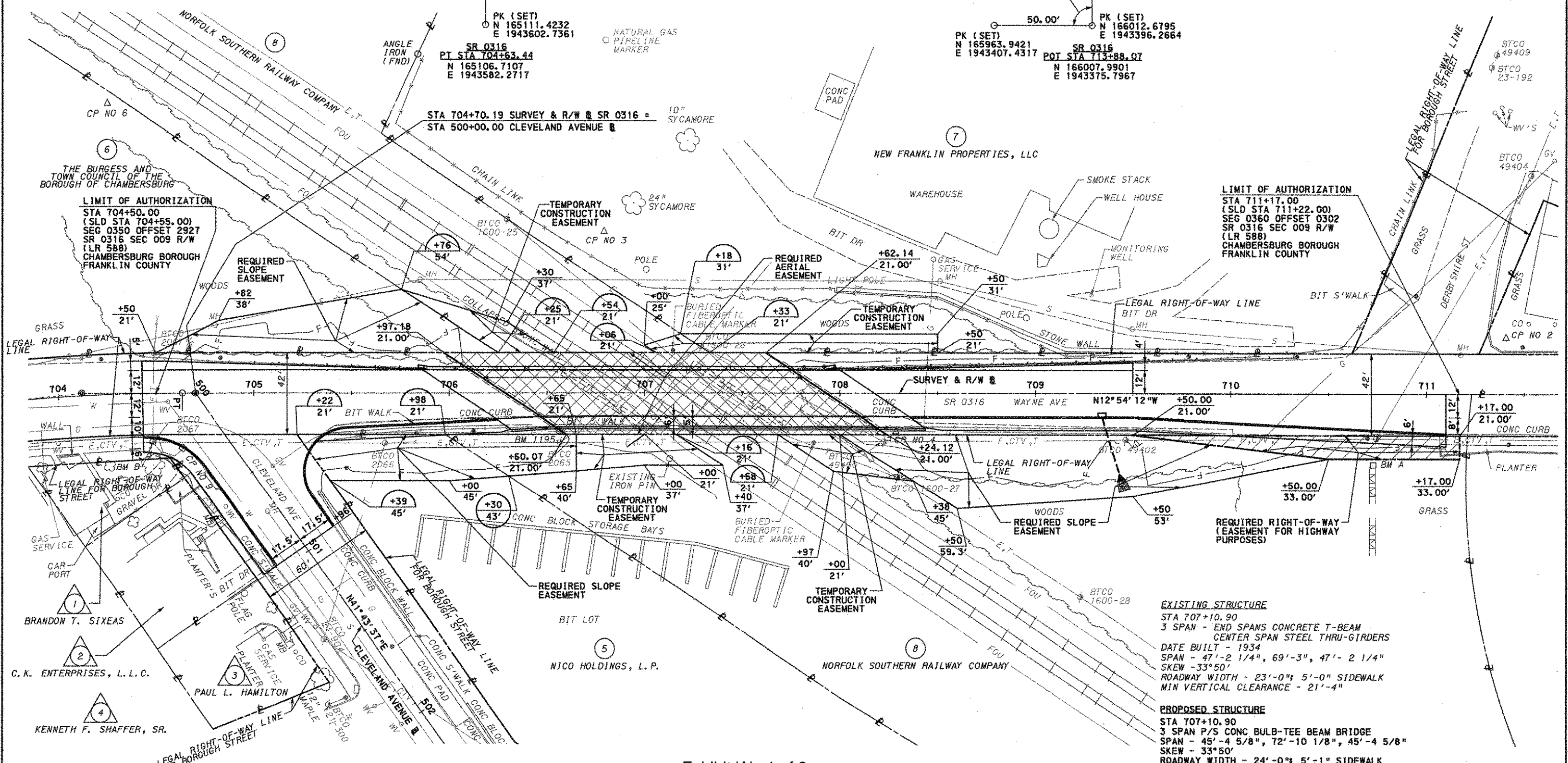
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PK (SET)
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E 1943355.3270

BM "A" ELEV 627.93
36' RT STA 710+72.86
RR SPIKE IN BILLBOARD POLE

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
8-0	FRANKLIN	0316	009 R/W	7 OF 12
CHAMBERSBURG BOROUGH				
REVISION NUMBER	REVISIONS	DATE	BY	



LIMIT OF AUTHORIZATION
 STA 704+50.00
 (SLD STA 704+55.00)
 SEG 0350 OFFSET 2927
 SR 0316 SEC 009 R/W
 (LR 588)
 CHAMBERSBURG BOROUGH
 FRANKLIN COUNTY

LIMIT OF AUTHORIZATION
 STA 711+17.00
 (SLD STA 711+22.00)
 SEG 0360 OFFSET 0302
 SR 0316 SEC 009 R/W
 (LR 588)
 CHAMBERSBURG BOROUGH
 FRANKLIN COUNTY

EXISTING STRUCTURE
 STA 707+10.90
 3 SPAN - END SPANS CONCRETE T-BEAM
 CENTER SPAN STEEL THRU-GIRDERS
 DATE BUILT - 1934
 SPAN - 47'-2 1/4", 69'-3", 47'-2 1/4"
 SKEW - 33°50'
 ROADWAY WIDTH - 23'-0"; 5'-0" SIDEWALK
 MIN VERTICAL CLEARANCE - 21'-4"

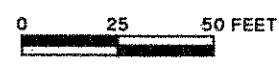
PROPOSED STRUCTURE
 STA 707+10.90
 3 SPAN P/S CONC BULB-TEE BEAM BRIDGE
 SPAN - 45'-4 5/8", 72'-10 1/8", 45'-4 5/8"
 SKEW - 33°50'
 ROADWAY WIDTH - 24'-0"; 5'-1" SIDEWALK
 MIN VERTICAL CLEARANCE - 22'-4"

Exhibit 'A' 1 of 2

PI STA 704+12.02
 Δ = 6°10'34" RT
 D = 6°00'00"
 T = 51.52'
 L = 102.93'
 R = 954.93'
 E = 1.39'
 PC STA 703+60.50
 PT STA 704+63.44

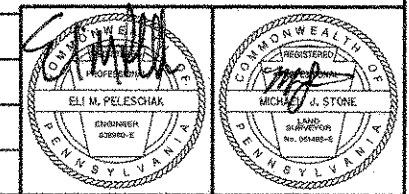
LEGEND

Δ	- SURVEY TRAVERSE CONTROL POINT
	- REQUIRED RIGHT-OF-WAY (EASEMENT FOR HIGHWAY PURPOSES)
	- REQUIRED AERIAL EASEMENT



PARCEL NO.	PROPERTY PLOT
5	SHEET NO. 11
6	SHEET NO. 10
7	SHEET NO. 12

FOR SR 0316 PROFILE SEE SHEET NO. 8
 FOR CLEVELAND AVE PROFILE SEE SHEET NO. 9
 FOR PARCEL 8 R/W CLAIM INFORMATION BLOCK SEE SHEET NO. 4
 SURVEY BOOK NO. 6443



10/08/2009

D-9012 CADD (02-90) REVISED (10-04)

OPERATOR: X:\88005\8810.01\CIVIL\ROW\AP\ions\VRW_P\01.dgn (Default)

DISTRICT	COUNTY	ROUTE	SECTION	SHEET
8-0	FRANKLIN	0316	009 R/W	8 OF 12
CHAMBERSBURG BOROUGH				
REVISION NUMBER	REVISIONS			DATE BY

LIMIT OF AUTHORIZATION
 STA 704+50.00
 (SLD STA 704+55.00)
 SEG 0350 OFFSET 2927
 SR 0316 SEC 009
 (LR 588)
 CHAMBERSBURG BOROUGH
 FRANKLIN COUNTY

PVI STA 707+37.09
 ELEV 661.18
 VC 275.00'
 MO -6.10'
 SSD 183'

PVI STA 705+25.00
 ELEV 646.33
 VC 100.00'
 MO 0.22'
 HLSD 17,412'

PVI STA 709+25.00
 ELEV 640.98
 VC 100.00'
 MO 0.15'
 SSD >1000'

LIMIT OF AUTHORIZATION
 STA 711+17.00
 (SLD STA 711+22.00)
 SEG 0360 OFFSET 0302
 SR 0316 SEC 009
 (LR 588)
 CHAMBERSBURG BOROUGH
 FRANKLIN COUNTY

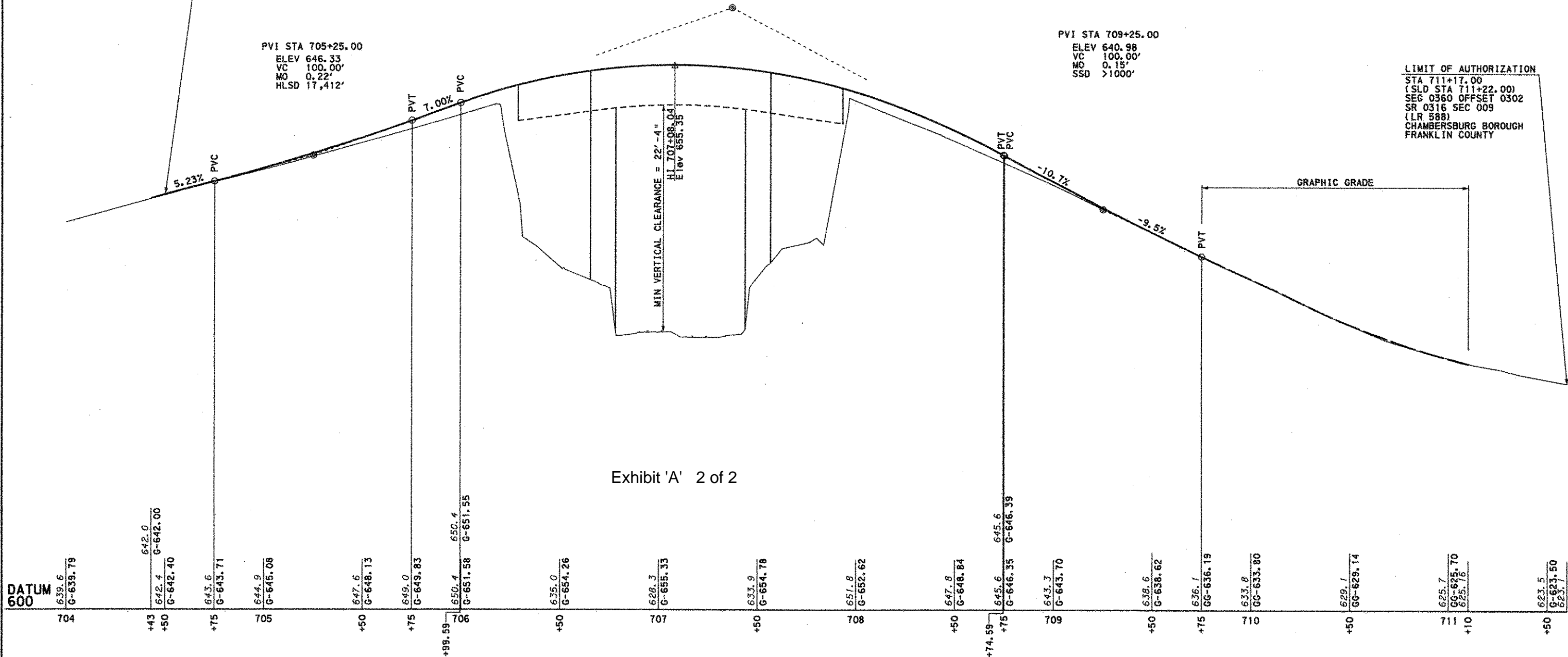


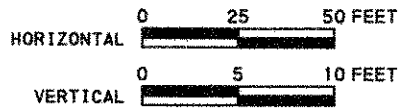
Exhibit 'A' 2 of 2

DATUM 600

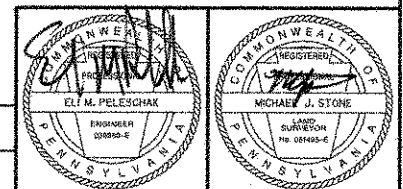
704	639.6 G-639.79	+43	642.0 G-642.00	+50	642.4 G-642.40	+75	643.6 G-643.71	705	644.9 G-645.08	+50	647.6 G-648.13	+75	649.0 G-649.83	706	650.4 G-651.58	+50	635.0 G-654.26	707	628.3 G-655.33	+50	633.9 G-654.78	708	651.8 G-652.62	+50	647.8 G-648.84	+75	645.6 G-646.39	709	643.3 G-643.70	+50	638.6 G-638.62	+75	636.1 G-636.19	710	633.8 G-633.80	+50	629.1 G-629.14	711	625.7 G-625.70	+10	625.16	+50	623.5 G-623.50
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SR 0316

PROFILE



FOR PLAN SEE SHEET NO. 7.
 SURVEY BOOK NO. 6443



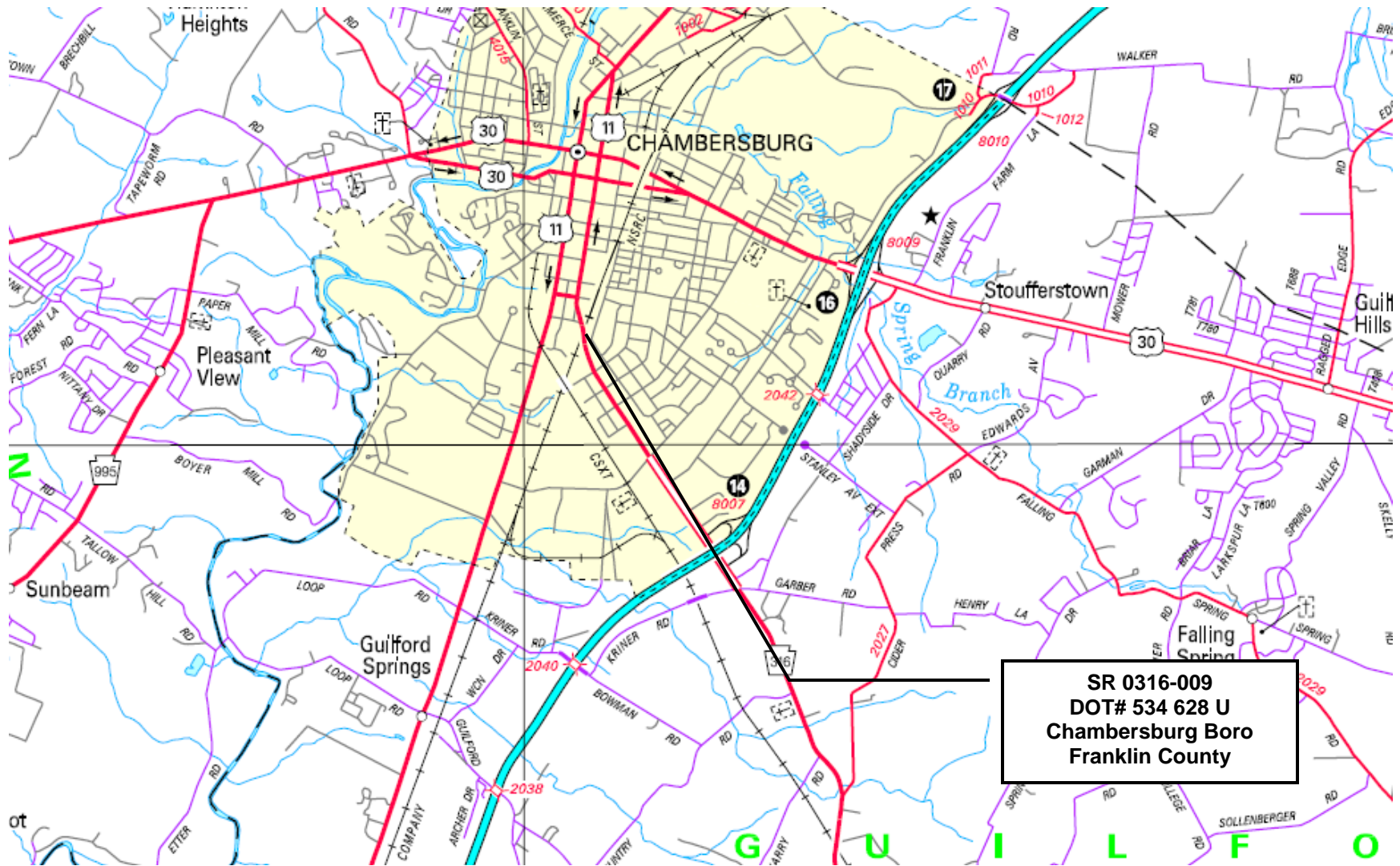


EXHIBIT 'B'